

Appl. No.

10/046,416

Confirmation No.:

3295

Applicant

Arthur R. Telkamp

Filing Date

10/19/2001

Title

1 x N or N x 1 Optical Switch Having A Plurality Of Movable

LIGHT GUIDING MICROSTRUCTURES

Group Art Unit:

2882

Examiner

Sung H. Pak

Docket No.

703427.6 (formerly 268/001)

Customer No. :

34313

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

Dear Sir:

Transmitted herewith is an amendment in the above-identified application in connection with the Office Action dated October 5, 2004.

Applicant hereby petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

| EXTENSION (months) | FEE FOR SMALL ENTITY | FEE FOR OTHER THAN SMALL ENTITY |
|--------------------|-------------------------|---------------------------------|
| one month | \$55.00 | \$110.00 |
| two months | \$215.00 | \$430.00 |
| three months | \$490.00 | \$980.00 |
| four months | \$765.00 | \$1,530.00 |
| five months | \$1,040.00 | \$2,080.00 |
| | | Fee \$0.00 |

CERTIFICATE OF MAILING 37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated:

November 2, 2004

DOCSOC1:156645.1

| Applicant | |
|-----------|--|
| Appl. No. | |
| Examiner | |

Arthur R. Telkamp 10/046,4165

Sung H. Pak

TOTAL FEES SUBMITTED HEREWITH

Docket No. 703427.6 (formerly 268/001)

冈 If an additional extension of time is required, please consider this a petition Fee Calculation: TOTAL AMOUNT OF PAYMENT: \$0.00_ The Commissioner is hereby authorized to charge indicated fees Α. and credit any overpayments to Deposit Account No. 15-0665. Charge any additional fee required under 37 CFR 1.16 and 1.17 to \bowtie Deposit Account No. 15-0665. Payment Enclosed B. Credit Card Money Order Other Check \$18.00 \$0.00 105 109 0 **Total Claims** Х \$0.00 \$88.00 6 0 Independent Claims Х \$0.00 Multiple Dependent Claims \$290.00 (if applicable) \$0.00 TOTAL OF ABOVE CALCULATIONS Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28. \boxtimes \$0.00

Respectfully submitted,

Dated: November 2, 2004

Extension of Time (from above)

Assignment -- \$40 (if applicable)

Mark Stirrat

Reg. No. 50,576

\$0.00

\$0.00

\$0.00

Orrick, Herrington & Sutcliffe LLP

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Irvine, CA 92614-2558 Telephone: 949-567-6700 Facsimile: 949-567-6710

Customer Number: 34313

NOV 0 5 2004 ED TO STATES PATENT AND TRADEMARK OFFICE

2882 Uhrs

Appl. No.

10/046,416

Confirmation No.:

3295

Applicant

Arthur R. Telkamp

Filing Date

10/19/2001

Title

1 x N or N x 1 OPTICAL SWITCH HAVING A PLURALITY OF MOVABLE

LIGHT GUIDING MICROSTRUCTURES

Group Art Unit:

2882

Examiner

Sung H. Pak

Docket No.

703427.6 (formerly 268/001)

Customer No.:

34313

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the Office Action dated October 5, 2004, please amend the above-identified application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.

CERTIFICATE OF MAILING 37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated:

November 2, 2004

Karen Johnson

DOCSOC1:156638.1